

Search Notes**Application/Control No.**

10/779,717

Examiner

Peter Coughlan

Applicant(s)/Patent under Reexamination

TORII ET AL.

Art Unit

2129

SEARCHED

| Class | Subclass | Date | Examiner |
|-------|----------|-----------|----------|
| 701 | 96 | 9/18/2006 | PDC |
| 700 | 83 | 9/18/2006 | PDC |
| 706 | 1 | 9/18/2006 | PDC |
| 706 | 15 | 9/18/2006 | PDC |
| 706 | 45 | 9/18/2006 | PDC |
| 706 | 16 | 9/18/2006 | PDC |
| 706 | 31 | 9/18/2006 | PDC |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

INTERFERENCE SEARCHED

| Class | Subclass | Date | Examiner |
|-------|----------|------|----------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

| | DATE | EXMR |
|---|-----------|------|
| East--sigmoid function, neural networks, traction friction, hereditary, structure, optimal, non-sigmoid function, parameter | 9/18/2006 | PDC |
| East--II--multiple networks, vehicle, friction, road surface, speed, car, automobile, truck train, plane aircraft, spacecraft | 9/18/2006 | PDC |
| East--III-- ABS, yaw, pitch, roll, genetic algorithm, evolution algorithm, transmission, state variable, topography | 9/18/2006 | PDC |
| IEEE--multiple networks, vehicle, friction, road surface, speed, car, automobile, truck train, plane aircraft, spacecraft | 9/18/2006 | PDC |
| IEEE--II-- ABS, yaw, pitch, roll, genetic algorithm, evolution algorithm, transmission, state variable, topography | 9/18/2006 | PDC |
| IEEE--III sigmoid function, neural networks, traction friction, hereditary, structure, optimal, non-sigmoid function, parameter | 9/18/2006 | PDC |
| Inventors Tsuyoshi Torii Itaru Seta | 9/18/2006 | PDC |
| 701/96 with vehicle speed, braking, gradient, motor speed, torque | 9/18/2006 | PDC |